



fill level



water level



pressure



temperature



flow



visualization



signal converter



sensoric



Product

DAL 111 Frequenz / Frequency 14 mm digit height



Type	DAL 111 Frequenz / Frequency
Housing	96 x 48
Display	5-digit 14 mm digit height Colour: red, green, orange or blue display
Range displayed	0 to 99999
Operation	front panel keyboard
Input	Frequency 0,01 Hz to 999,99 kHz 3-wire PNP/NPN, Namur, pulse input, TTL signals
Analogue output	0/4...20 mA 0...10 V 16 bit switchable
Switch point	2 relays (change-over contact) 250 VAC / 2 AAC ; 30 VDC / 2 ADC
Interface	-
Sensor supply	10 VDC / 20 mA (incl. digital input) 24 VDC / 50 mA (incl. digital input)
Comment	installation depth: 89 mm (incl. plug-in terminal) 30 points linearisation Hold function / Tara function / arithmetic function min/max permanent volume metering (totaliser) softwaretool for parametrisation via interface pulse output: transistor output PNP 24 V max. 10 kHz built-on enclosure on demand

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